

ABSTRACT

A laminate oleophilic reformative clay and a method of production for the same are described, and a material and method of production for ABS nano-metric composite material produced by the same are also described. The 5 ABS nano-metric composite material is waterproof for a self-cleaning ability and has enhanced strength. The cost to produce the ABS nano-metric composite material is also reasonable. The ABS nano-metric composite material is made of ABS substrate formed from ABS material and laminate oleophilic reformative clay uniformly distributed in the ABS substrate.

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